

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L1    | 2     | ("6668855").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/01/29 07:57 |
| L2    | 1     | 1 and flexible   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/01/29 08:29 |
| L3    | 2     | 1 and pressure\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/01/29 08:29 |
| L4    | 94673 | (pressure near3 (regulat\$5 measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | ON      | 2007/01/29 08:31 |
| L5    | 3061  | L4 and (upper and lower) near3 (housing section portion part chamber casing casting protecting covering).clm.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/01/29 08:31 |
| L6    | 1213  | L5 and (Diaphragm elastic\$4 plastic\$4 deform\$4 resilien\$4 memberane rubber flexible bend\$4).clm.  | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | ON      | 2007/01/29 08:31 |
| L7    | 882   | L6 and valve   | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | ON      | 2007/01/29 08:31 |
| L8    | 15    | L7 and (channel near3 valve).clm.  | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | ON      | 2007/01/29 08:31 |
| S1    | 94673 | (pressure near3 (regulat\$5 measur\$5 indicat\$4 meter\$4 test\$4 detect\$4 determin\$4 sens\$4 identi\$6 evaluat\$5 estimat\$5 transducer gauge cell monitor\$4 comput\$5 inspect\$5 meter calculat\$4)).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR               | ON      | 2007/01/27 15:48 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S2  | 3061 | S1 and (upper and lower) near3 (housing section portion part chamber casing casting protecting covering).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/01/27 09:49 |
| S3  | 1213 | S2 and (Diaphragm elastic\$4 plastic\$4 deform\$4 resilien\$4 memberane rubber flexible bend\$4).clm.         | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON  | 2007/01/27 09:51 |
| S4  | 882  | S3 and valve  | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON  | 2007/01/27 09:52 |
| S5  | 70   | S3 and (bias\$4 near3 valve).clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON  | 2007/01/27 09:52 |
| S7  | 5    | S5 and (channel near3 valve).clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON  | 2007/01/27 09:57 |
| S8  | 6    | S5 and (channel near8 valve).clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON  | 2007/01/27 13:12 |
| S9  | 2    | ("6668855").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2007/01/27 13:12 |
| S10 | 1    | S9 and valve  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/01/27 15:07 |
| S11 | 2    | S9 and diaphragm  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/01/27 15:40 |
| S12 | 1    | S9 and bias\$5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/01/27 14:18 |
| S13 | 0    | S9 and back\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/01/27 14:19 |

## EAST Search History

|     |    |                           |   |    |    |                  |
|-----|----|---------------------------|---|----|----|------------------|
| S14 | 0  | S9 and back               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/27 15:35 |
| S15 | 2  | S9 and flow               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/27 14:21 |
| S16 | 2  | S9 and (compressed fluid) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/27 15:07 |
| S17 | 0  | S9 and safty              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/27 15:35 |
| S18 | 33 | S5 and back               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/27 15:35 |
| S19 | 0  | S18 and safty             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/27 15:36 |
| S20 | 0  | S5 and safty              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/27 15:36 |
| S21 | 0  | S9 and pump               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/01/27 15:40 |

## EAST Search History

|     |   |   |   |    |     |                  |
|-----|---|---|---|----|-----|------------------|
| S22 | 0 | S9 and pump\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/01/27 15:45 |
| S23 | 0 | S4 and coriolis   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/01/27 15:45 |
| S24 | 2 | S3 and (consumption near3 (regulat\$5<br>measur\$5 indicat\$4 meter\$4 test\$4<br>detect\$4 determin\$4 sens\$4 identi\$6<br>evaluat\$5 estimat\$5 transducer gauge<br>cell monitor\$4 comput\$5 inspect\$5<br>meter calculat\$4)).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO                                   | OR | ON  | 2007/01/27 15:52 |
| S25 | 4 | ((("5469747") or ("6820641")).PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | OFF | 2007/01/27 15:52 |